



AP2-R1 α 129 SSQYRGVTFYRRTGRWESH! --WDCGKQVYLGGFDTAHAAARAYDRAAIKFRGVEADINFNIDDYDDDL 195
AP2-R2 α 221 SSKYRGVTLHKC-GRWEARNQFLGKKYVYLGFLFOTEVEAARAYDRAAIKCNKGRDAVTNFDP SIYDEEL 288

α 2-5V α 2-10

FIG. 1A.

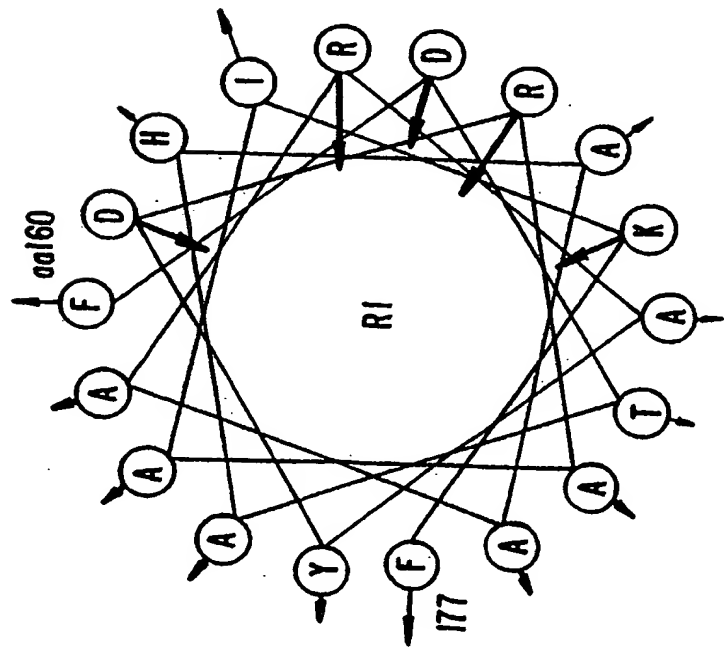


FIG. 1B.

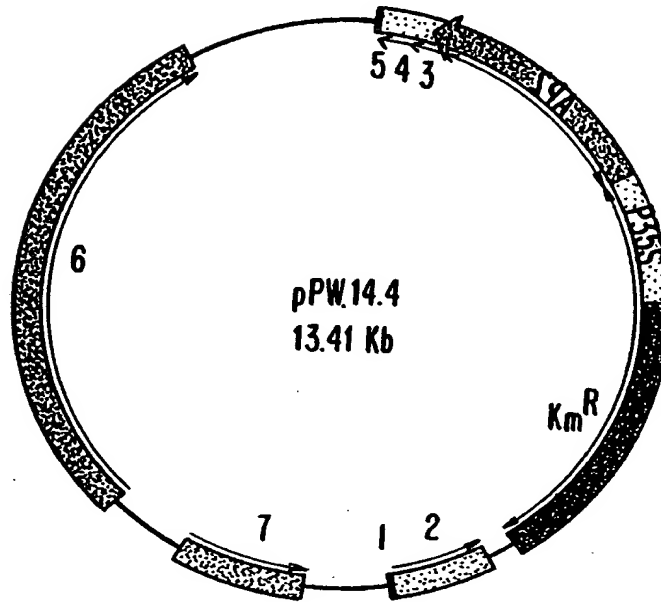


FIG. 2.

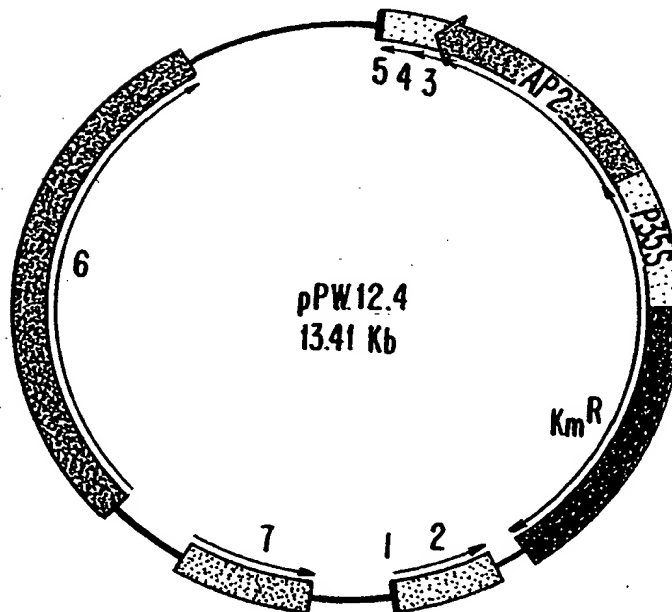


FIG. 3.

YRG ELEMENT

RAYD ELEMENT

α -HELIX

	1	16	31	46	61	76
AP2-R1	SSQYRQVTEFYRR	WESHWD	--CGKQYVLGCF	HAAARAYDRAA	GVEADINEN	CL
-R2	SSKYRGVT-LHKQGR	WEARMQGF	---	VEAARAYDKAA	GKDAVTNFD	EL
ANT-R1	TSQYRGVTMRWTGR	YEAHLWDNSFKKEGH	SRKGFQVYDGGYDME	EKAARAYDTAAALKYW	GPSTHTNFS	KT
-R2	ASIFRFVTRHHQHGR	WQARI GRVAG	---	EFAAPAYDMAATKER	GTNAVITNFD	CR
RAP2.7-R1	SSQYRGVTEFYRR	WASHWD	--CGKQYVLGCF	HAAARAYDRAA	GVDADCNFT	DM
-R2	SSKYRGVT-LHKQGR	WEARM	---	---	GREAVITNFE	SMON

wear

CONSENSUS . S.YRGVT.....GR wesh.....+..VYLG.f... ..AA.AYD.AAik.. G.....tNF.....Y... -

FIG. 4A.

...vRGvr..R.wG+ waAEIrd.....R.WLGtf.t. eeAA+AYD.Aa...+ G..A..NFP.....

FIG. 4B.

R1	-KQMTNLTRKEFFVHVLRQSTGFPRG-	R2
R1	-EDMMKNMTRQEYVAHLRRKSSGFSRG-	R2
R1	-MKQVQNLSKEEFFVHILRRQSTGFSGRG-	R2
R1	-..qm.Nlt+efvfh.LRRqstGFsRG-	R2

FIG. 4E.

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REPLACEMENT SHEET

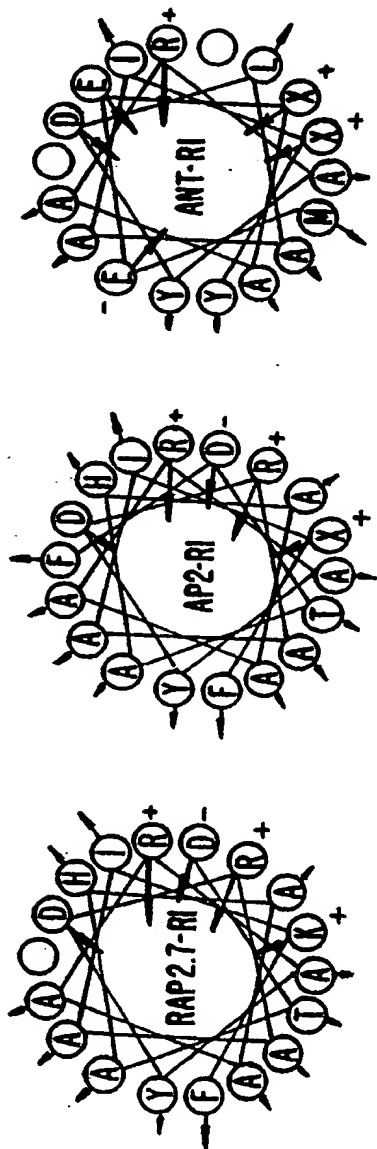


FIG. 4C.

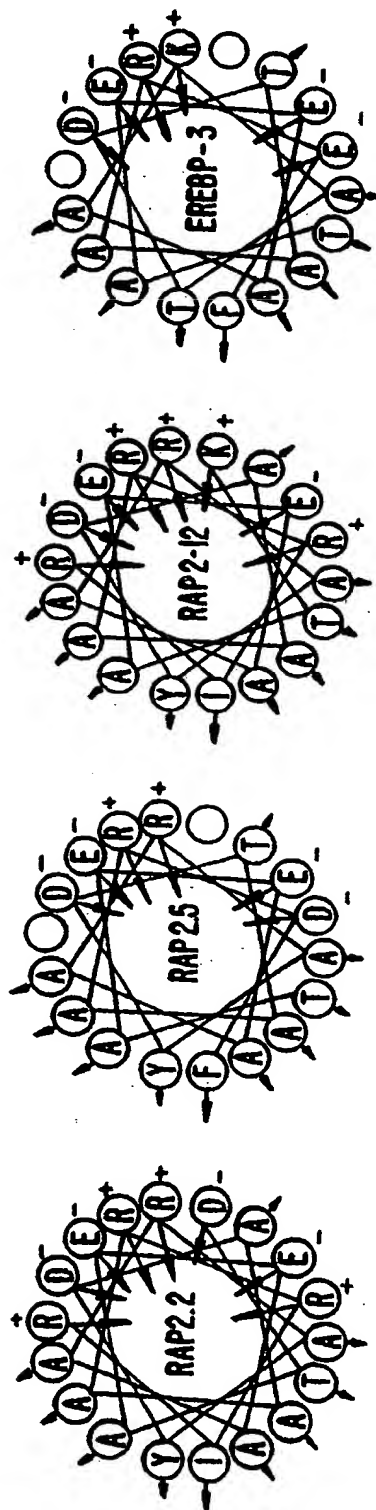


FIG. 4D.

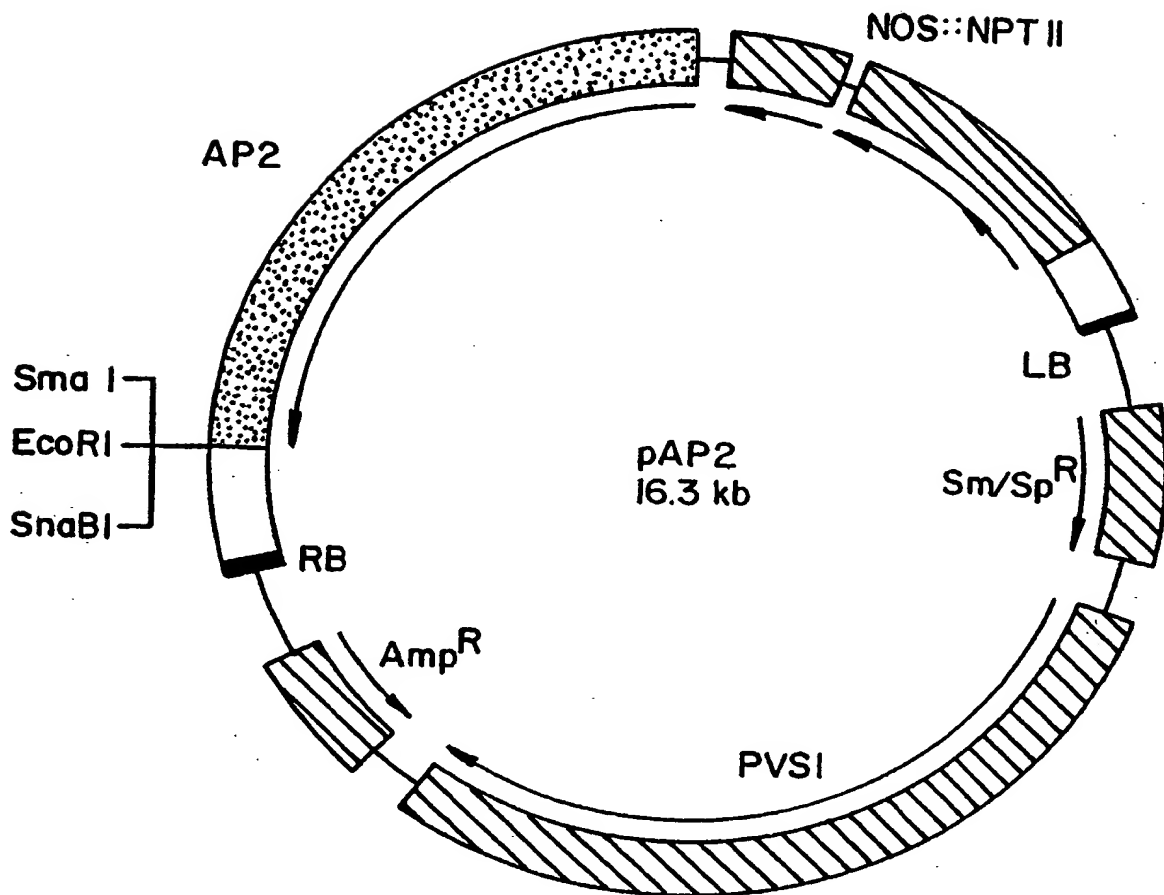


FIG. 5.

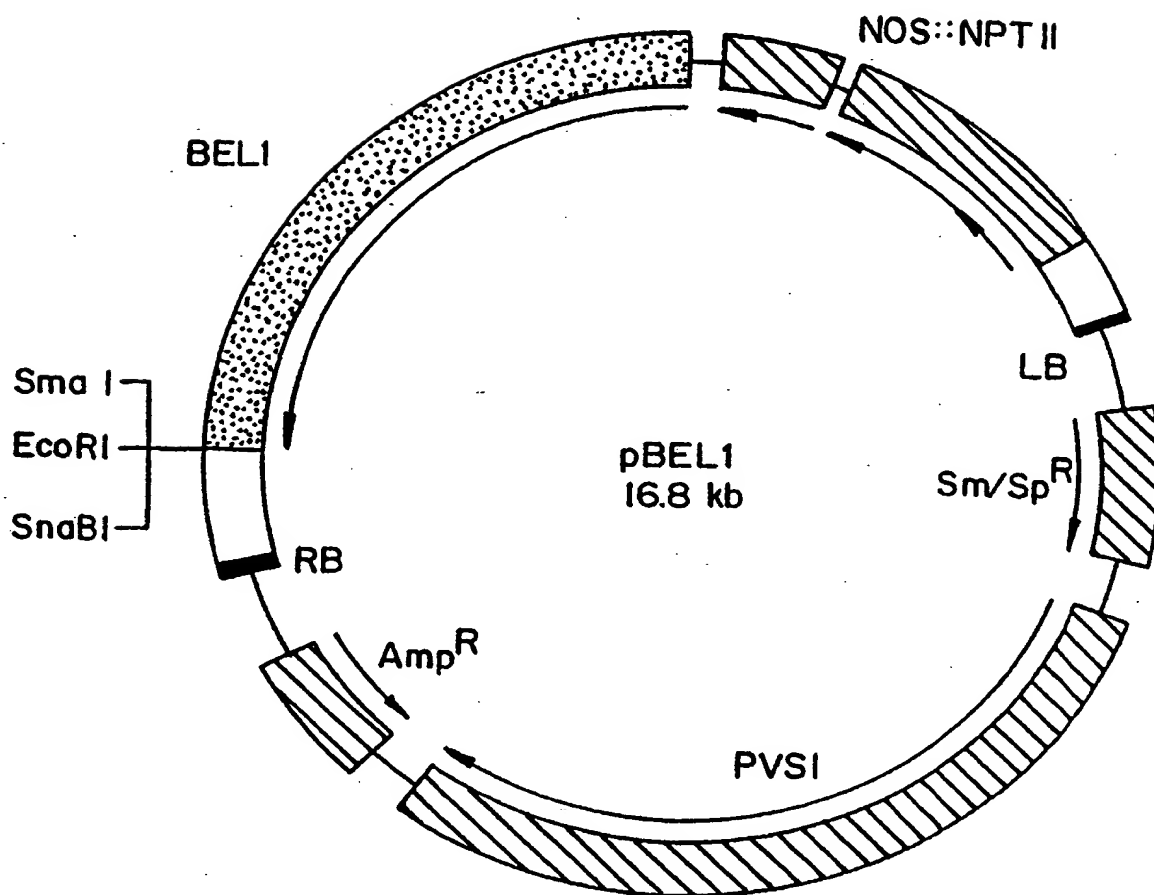


FIG. 6.

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